

IFW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
Group Art Unit 3722

Patent Application of

Daijiro Nakamura, et al.

Application No. 10/796,355

Confirmation No. 2283

Filed: March 9, 2004

Examiner: Richard M. Lorence

"POWER TOOL AND SPINDLE LOCK
SYSTEM"

I, Tijuana M. Jackson, hereby certify that this correspondence is being deposited with the US Postal Service as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date of my signature.

Tijuana M. Jackson
Signature

11-12-2004
Date of Signature

INFORMATION DISCLOSURE STATEMENT PURSUANT TO 37 CFR §1.97(b)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

The Examiner's attention is directed to the references which are listed on the attached Form PTO/SB/08A and/or PTO/SB/08B. Copies of the foreign and non-patent references only are attached.

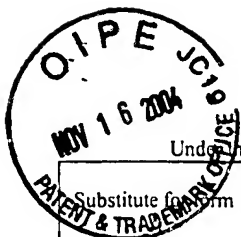
Citation of these references is respectfully requested.

No concession is made that these documents are prior art, and Applicants expressly reserve the right to antedate the documents as may be appropriate.

Respectfully submitted,

Stephen A. Gigot
Reg. No. 51,232

Docket No. 66042-9344-02
Michael Best & Friedrich LLP
100 East Wisconsin Avenue
Milwaukee, Wisconsin 53202-4108
(414) 271-6560



Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Complete if Known	
				Application Number	10/796,355
				Filing Date	March 9, 2004
				First Named Inventor	Daijiro Nakamura
				Group Art Unit	3722
				Examiner Name	Richard M. Lorence
Sheet	1	of	5	Attorney Docket Number	66042-9344-02

U.S. PATENT DOCUMENTS

Examiner Initials	U.S. Patent Document Number	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document
	1,503,809	Schulz et al.	08/05/1924
	3,243,023	Boyden	03/29/1966
	3,545,776	Haviland	12/08/1970
	3,872,951	Hastings, Jr.	03/25/1975
	4,173,849	Mar	11/13/1979
	4,199,160	Bent	04/22/1980
	4,390,311	Kuhlmann	06/28/1983
	4,407,615	Kuhlmann	10/04/1983
	4,460,296	Sivertson, Jr.	07/17/1984
	4,498,682	Glore	02/12/1985
	4,573,380	Bald	03/04/1986
	4,582,331	Röhm	04/15/1986
	4,695,065	Komatsu et al.	09/22/1987
	4,775,269	Brix	10/04/1988
	4,804,048	Porth, Jr.	02/14/1989
	4,819,319	Röhm	04/11/1989
	4,824,298	Lippacher et al.	04/25/1989

Examiner Signature		Date Considered	
-----------------------	--	--------------------	--

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer. Patent and Trademark Office, Washington, DC 0231.

DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box Alexandria, VA 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Complete if Known	
				Application Number	10/796,355
				Filing Date	March 9, 2004
				First Named Inventor	Daijiro Nakamura
				Group Art Unit	3722
				Examiner Name	Richard M. Lorence
Sheet	2	of	5	Attorney Docket Number	66042-9344-02

U.S. PATENT DOCUMENTS				
Examiner Initials		U.S. Patent Document Number	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document
		4,834,192	Hansson	05/30/1989
		4,848,779	Wheeler et al.	07/18/1989
		5,016,501	Holzer, Jr.	05/21/1991
		5,044,643	Nakamura	09/03/1991
		5,172,923	Nakamura	12/22/1992
		5,183,274	Sakamaki	02/02/1993
		5,236,206	Rohm	08/17/1993
		5,261,679	Nakamura	11/16/1993
		5,271,471	Sasaki	12/21/1993
		5,272,845	Burkley	12/28/1993
		5,277,527	Yokota et al.	01/11/1994
		5,322,303	Nakamura	06/21/1994
		5,325,931	Woods	07/05/1994
		5,375,857	Rohm	12/27/1994
		5,375,858	Röhm	12/27/1994
		5,407,215	Yang	04/18/1995
		5,430,944	Shilling	07/11/1995

Examiner Signature		Date Considered	
-----------------------	--	--------------------	--

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer. Patent and Trademark Office, Washington, DC 0231.

DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box Alexandria, VA 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Complete if Known	
				Application Number	10/796,355
				Filing Date	March 9, 2004
				First Named Inventor	Daijiro Nakamura
				Group Art Unit	3722
				Examiner Name	Richard M. Lorence
Sheet	3	of	5	Attorney Docket Number	66042-9344-02

U.S. PATENT DOCUMENTS				
Examiner Initials		U.S. Patent Document Number	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document
		5,458,345	Amyot	10/17/1995
		5,464,230	Röhm	11/07/1995
		5,533,581	Barth et al.	07/09/1996
		5,558,478	Odendahl et al.	09/24/1996
		5,577,872	Nakamura	11/26/1996
		5,624,013	Tsai	04/29/1997
		5,653,294	Thurler	08/05/1997
		5,704,257	Kottke et al.	01/06/1998
		5,732,805	Nakamura	03/31/1998
		5,947,254	Jones	09/07/1999
		5,984,022	Harman, Jr. et al.	11/16/1999
		6,010,426	Nakamura	01/04/2000
		6,176,801	Chen	01/23/2001
		6,273,200	Smith et al.	08/14/2001
		6,277,013	Sasaki et al.	08/21/2001
		6,279,714	Hsu	08/28/2001
		6,305,481	Yamazaki et al.	10/23/2001

Examiner Signature		Date Considered	
-----------------------	--	--------------------	--

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer. Patent and Trademark Office, Washington, DC 0231.

DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box Alexandria, VA 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Complete if Known	
				Application Number	10/796,355
				Filing Date	March 9, 2004
				First Named Inventor	Daijiro Nakamura
				Group Art Unit	3722
				Examiner Name	Richard M. Lorence
Sheet	4	of	5	Attorney Docket Number	66042-9344-02

U.S. PATENT DOCUMENTS				
Examiner Initials		U.S. Patent Document Number	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document
		6,311,787	Berry et al.	11/06/2001
		6,497,316	Hsu	12/24/2002

FOREIGN PATENT DOCUMENTS							
Examiner Initials		Country Code	Foreign Patent Document Number	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document	Translation	English Abstract
		CA	2,092,018	Nakamura, Daijiro	03/01/1994		
		EP	0 031 433	Heinzelmann, Werner	07/08/1981		X
		EP	0 416 612	Traub AG (DE)	03/13/1991		X
		EP	0 600 854	Nakamura, Daijiro	06/08/1994		
		GB	2 115 337	Black and Decker, Inc.	09/07/1983		
		GB	2 236 968	Kabushiki Kaisha Delta	04/24/1991		
		GB	2 285 003	Robert Bosch GmbH	06/28/1995		
		JP	125667	Matsushita Electric Works, Ltd.	05/18/1989		X
		JP	459110	Matsushita Electric Works, Ltd.	09/21/1992		
		JP	513789	Matsushita Electric Works, Ltd.	02/23/1993		
		JP	58217276	Nakamura, Daijiro	12/17/1983		
		JP	6190881	Matsushita Electric Works, Ltd.	05/09/1986		X
		JP	6363353	Matsushita Electric Works, Ltd.	12/07/1988		
		JP	7-219726	Canon, Inc.	08/18/1995		X
		JP	62182725	Hitachi Maxell	11/8/1987		

Examiner Signature		Date Considered	
--------------------	--	-----------------	--

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer. Patent and Trademark Office, Washington, DC 0231.

DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box Alexandria, VA 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Complete if Known	
				Application Number	10/796,355
				Filing Date	March 9, 2004
				First Named Inventor	Daijiro Nakamura
				Group Art Unit	3722
				Examiner Name	Richard M. Lorence
Sheet	5	of	5	Attorney Docket Number	66042-9344-02

U.S. PATENT DOCUMENTS				
Examiner Initials		U.S. Patent Document Number	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document

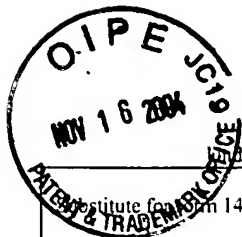
FOREIGN PATENT DOCUMENTS							
Examiner Initials		Country Code	Foreign Patent Document Number	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document	Translation	English Abstract
		WO	95/00288	Matthews	01/05/1995		
		WO	95/01240	Nakamura, Daijiro	01/12/1995		
		WO	96/19677	Power Tool Holders, Inc.	06/27/1996		
		WO	97/27020	Nakamura, Daijiro	07/31/1997		
		WO	01/78948	Nakamura, Daijiro	10/25/2001		

Examiner Signature		Date Considered	
--------------------	--	-----------------	--

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer. Patent and Trademark Office, Washington, DC 0231.

DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box Alexandria, VA 22313-1450.



PTO/SB/08B

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB number.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Complete if Known	
				Application Number	10/096,441
				Filing Date	March 12, 2002
				First Named Inventor	Daijiro Nakamura
				Group Art Unit	3681
				Examiner Name	Richard M. Lorence
Sheet	1	of	1	Attorney Docket Number	66042-9344-01

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, pages(s), volume-issue numbers(s), publisher, city and/or country where published.
		Advertisement for Milwaukee Electric Tool Corp. "Cordless 2.4 Volt Screwdrivers," published prior to November 2001.
		Service Parts List for Milwaukee Electric Tool Corporation 3/8 Inch Drill with Spindle Lock, dated January 2001 (Statement of Relevance attached).
		Drawing of Spindle Lock Assembly, Part No. 14-29-0040, from Milwaukee Electric Tool Corporation 3/8 Inch Drill with Spindle Lock.
		Drawing of Click Spring, Part No. 40-50-8525, from Milwaukee Electric Tool Corporation 3/8 Inch Drill with Spindle Lock.
		Drawing of Spindle Gear, Part No. 32-75-0106, from Milwaukee Electric Tool Corporation 3/8 Inch Drill with Spindle Lock.
		Milwaukee Electric Tool Cordless 2.4 Volt Screwdriver.

Examiner Signature		Date Considered	
-----------------------	--	--------------------	--

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231.
DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.